

Pending and/or Expected Michigan PTI Applications

PSD, Net-Out, Of-Interest

Updated 2/18/2014

Permit No.	Date Rec'd	Company - SRN	Application Type	County	Description of Changes	Status	Remarks	Unit/Eng	Info to EPA
PSD									
317-07	9/26/07	Wolverine Clean Energy Venture N7867	PSD Source of Interest	Presque Isle	New 600 MW coal fired power plant	<p><u>June 29, 2011</u> Permit Issued</p> <p><u>Sept. 26, 2011</u> DEQ received a Petition for Review by Sierra Club and Natural Resources Defense Council. Petitioners request the Court to declare that the DEQ's issuance of the Permit was arbitrary, capricious, and not authorized by law. 30th Judicial Circuit Court Ingham County - Case No. 11-1027-AA</p> <p><u>March 23, 2012</u> Judge of the Ingham County Circuit Court affirmed MDEQ's issuance of the Permit issued 6/29/11. The decision has been appealed.</p>	2 CFB boilers, PRB coal w/ up to 70% pet coke and 20% biomass; GHG BACT	T/C Unit Melissa Byrnes	Week of 10/1/07

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						<p><u>Dec.18, 2012</u> AQD issued Wolverine an 18-month extension of the permit until June 29, 2014</p> <p><u>March 14, 2013</u> Court of Appeals dismissed Sierra Club's appeal regarding DEQ lawfully issued a permit.</p> <p><u>June 4, 2013</u> The circuit court affirmed DEQ's decision to grant Wolverine an 18-month extension of the permit.</p> <p>12/17/13 It is expected that the company will be voiding the application soon, since they publically announced they are "ending development" of the project.</p>			
25-07	01/17/07	Holland Board of Public Works B2357	PSD Source of Interest	Ottawa	New circulating fluidized bed boiler	<p><u>Denied 8/21/10:</u> DNRE sued by Holland over the denial. <u>Dec. 2010:</u> Judge deems MDNRE's air permit denial is unconstitutional.</p>	Replacing industrial boiler with new 78MW CFB	G/C Unit Vrajesh Patel	Mid January 2007

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						<p><u>Approved 02/11/11:</u> Per Opinion and Order dated December 15, 2010 in Case No. 10-2031-AA, the Ottawa County Circuit Court ruling.</p> <p><u>May 11, 2011:</u> Citizens Groups sued DEQ over the approval.</p> <p><u>April 11, 2012</u> Judge of the Ingham County Circuit Court affirmed MDEQ's issuance of the Permit.</p> <p><u>June 12, 2012</u> Received a request for an 18-month extension to Permit.</p> <p><u>August 8, 2012</u> Granted an 18-month Permit extension.</p> <p><u>August 28, 2012</u> Citizens Groups sued DEQ over the approval of an 18-month Permit extension.</p> <p><u>October 22, 2012</u> HBPW Board announced 114MW natural gas burning plant</p> <p><u>March 21, 2013</u> The Court of Appeals affirmed the circuit court's</p>			

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						ruling that the DEQ lawfully issued a permit to HBPW for an EGU at its De Young power plant. <u>May 15, 2013</u> The Ingham County Circuit Court affirmed DEQ's decision to grant HBPW an 18-month extension of the permit			
173-13	11/04/13	General Motors LLC – Flint Assembly (B1606)	Netting	Genesee	New paint shop to replace an existing paint shop (variety of automotive light-duty trucks)	Draft permit provided to district staff. Preparing public participation paperwork.	Public comment and hearing if requested	G/C Unit Patel	01/30/14: Sent PDF file
209-00C	10/28/13	General Motors LLC – Delta (N6950)	Major modification for VOC	Ingham	Increase in VOC emissions from EU-Adhesive and Sealer; change of material use for EU-Topcoat; and removal of Special Conditions related to methyl acetate (CAS No. 79-20-9)	Requested additional information/clarification. Drafting permit conditions.	Public comment and hearing if requested	G/C Unit Patel	12/03/13: Sent PDF file
151-13	10/31/13	Waste Management, Inc. – Pine Tree Acres, Inc.	PSD major modification for SOx	Macomb	Revise sulfur dioxide limits for 8 landfill gas fired engines and two enclosed flares	Received modeling information which is under review.	Applicability analysis (hybrid) included for all pollutants.	G/C Unit Rathbun	Provided to EPA
>90%, Net-Out, or 112(g)									
431-74C	7/22/13	Fairmount Minerals, Ltd. (A0347)	Modification of 112g	Berrien	Material and process changes for Resin Plant 2 sand coating operations	Public comment period 2/13/14 to 3/17/14, hearing if requested 4d 3/26/14.	Updated 112g determination reviewed and acceptable.	G/C Unit Julie Brunner	NA

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222-10B	7/29/13	JCIM – Grand Rapids	>90% of ROP threshold and HAPs	Kent	Increase VOC and HAP emissions on paint lines	Application is out for public comment. The comment period ends on 2/27/14, hearing if requested on 3/3/14		G/C Unit Bridges	NA
96-03C	10/17/13	Universal Coating, Inc.	>90% of ROP threshold for HAP/HAPs	Genesee	Addition of new coating line and increase of HAP/HAPs emissions to 9.9/24.9 tpy for FG Facility	Draft conditions under review. Public participation documents being prepared.	Public comment and hearing if requested	G/C Unit Patel	NA
179-13	11/22/13	BFI Waste Services of North America, LLC	> 90% of PSD Major source threshold for SO2 and CO.	Wayne	Municipal solid waste landfill – requesting synthetic minor limits for SO2 and CO	All modeling is acceptable. Finalizing draft conditions.	Public comment and hearing, if requested	G/C Unit Rathbun	NA
164-13	11/8/13	MPI Acquisition, LLC	>90% of PSD major source threshold for GHGs	Schoolcraft	Installation of new natural gas boiler.	Concurrence on draft conditions. Public comment will begin on February 20, 2014, and will end on March 24, 2014, if a request for a hearing is not received. A hearing will be held in Lansing on March 27, 2014, if requested.	Public comment and hearing, if requested	T/C Unit: Catherine Asselin	NA
Potential Public Interest									
182-05C	12/15/10	Severstal	Of interest	Wayne	Resolve alleged PM10 violations at BF and BOF	Public comment started on 2/12/2014 until 3/19/14, hearing will be held 3/19/14.	Public comment started on 2/14/2014	T/C Unit Annette Switzer	12/22/2010

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405-08A	2/19/13	Eagle Mine, LLC (Humboldt Mill)	Potential public interest	Marquette	Two buildings originally designed without exhaust points require ventilation and other minor changes	Issued 1/27/14.	No changes made as a result of public comments.	G/C Unit Drury	N/A
47-11B	4/29/13	Kirtland Products	Potential public interest	Charlevoix	Increase in particulate emission rate based on testing and remodel.	PTI issued 1/21/14.		G/C Unit Brunner	N/A
63-08D	7/19/13	Marathon Petroleum Company LP (A9831)	Of interest – 48217 area	Wayne	Minor changes to Detroit Heavy Oil Upgrade Project to allow project to meet original design objectives.	Public comment started 12/4/13. Due to inclement weather, the public hearing originally scheduled for 1/8/14 has been rescheduled to 2/19/14. The comment period has also been extended to 2/19/14.	Will hold joint public comment period for the draft permit and consent order.	G/C Unit Drury	N/A
50-06B	3/20/12	Rio Tinto Eagle Mine LLC (formerly Kennecott Eagle Minerals Company)	Potential public interest	Marquette	Changes to the mine surface facilities	<u>June 28, 2013</u> Permit Issued <u>Sept. 26, 2013</u> DEQ received a Petition for Review by Huron Mountain Club. Petitioner claims the DEQ's issuance of the Permit was arbitrary, capricious, and not in accordance with the law and requests the Court to find issuance of the permit invalid and to require DEQ	Overall reduction in emissions from previous proposal	G/C Unit Drury	N/A

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						to obtain and evaluate an Environmental Impact Statement. Ingham County Circuit Court –Case No. 13-1043-AA. Appellant brief filed 12/6/13. DEQ brief filed 1/13/14.			
157-13	11/5/13	Marathon Petroleum Company LP (A9831)	Of interest – 48217 area	Wayne	Install membrane biological reactor activated sludge process as an addition to the wastewater pre-treatment system	Issued 1/30/14	Emissions revised to 7.61 tpy VOC	G/C Unit Drury	N/A
181-13	12/6/13	Recycling and Treatment Technologies of Detroit, LLC	Of interest – 48217 area	Wayne	Processing and treatment of non-hazardous used oil, oily wastes, and wastewaters.	Drafting public comment documents.	Application submitted due to US EPA consent order. Joint public participation planned with 153-09B.	G/C Unit Drury	NA
180-13	11/22/13	Waterfront Petroleum (P0305)	Potential public interest	Wayne	Storage and transfer of coal and petroleum coke, along with aggregate and other materials	Application withdrawn	Public participation planned	G/C Unit Schleusener	N/A
189-13	12/17/13	Detroit Bulk Storage, Inc. (P0473)	Potential public interest	Wayne	Storage and transfer of petroleum coke, along with other bulk commodities such as coal and stone	Under review	Public participation and enhanced outreach planned	G/C Unit Schleusener	N/A
247-04B	10/3/13	Ventra Fowlerville, LLC	Potential public interest	Livingston	Nuisance complaints due to odors	Conditions drafted and under applicant review.	Public participation planned	G/C Unit Brunner	N/A

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184-13	12/9/13	Nortru, LLC	Potential public interest	Wayne	Re-activate 14 waste storage and processing tanks.	Additional information received. Preliminary draft conditions sent to district and applicant.	Public participation planned	G/C Unit Drury	NA
153-09B	12/19/13	Great Lakes Petroleum Terminal, LLC (B4752)	Of interest – 48217 area	Wayne	Add two asphalt cement storage tanks	Drafting public comment documents	Joint public participation planned with 181-13	G/C Unit Drury	NA
122-13	8/19/13	General Motors LLC – Pontiac (B4032)	Potential public interest & HAP opt-out >90%	Oakland	Installation of up to 19 new and 3 relocated engine test cells with other auxiliary equipment. Include a facility-wide HAP opt-out.	Public comment period began on January 15, 2014 and will end on February 14, 2014, if a request for a hearing is not received. A hearing will be held in Lansing on February 20, 2014, if requested.	A determination was made regarding the NESHAP issue, and the permit review continued accordingly.	T/C Unit: Catherine Asselin	N/A
4-14	12/27/13	Johnson Controls APS Production, Inc	Address EPA Consent Order EPA-5-13-113(a)-MI-05	Allegan	Lithium ion battery production operations.	Under review, preparing preliminary draft conditions.	Public participation planned	G/C Unit Hoeh	EPA CCed by company
	12/12/14	Lafarge Midwest	Potential public interest	Alpena	Addition of Alternate Fuels for Kilns – Plastic & Shingles	Under review	Public participation possible	T/C Unit: Melissa Byrnes	NA
Not submitted									